Manhole In	spection Summary	Manhole # S31GG_039MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	1GG Node: 039 Status: Found	Insp Date: 1/19/07 11:31 AM
Incomplete Cor	nments	Crew: IB, FW
		Inspector: Bailey, I
		Firm: <b>PER</b>
Location	Address: 1207 JOHN ST	Cross Street: <b>HOWARD ST</b>
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	,	Vater Tight Insert
	Offset: 4 (in.) Condition: Sound	Cracked V Leaks
Chimney / Fra	ame Adjustment	Parged Height: <b>7</b> (in.)
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:		Loose Brick   Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: <b>Brick</b> ☐ Parged	
•	Circular Diameter: 42 (in.) Length:	(in.)
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged   Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> ne	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S31GG\_039MH

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#### **Location View**



#### Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

#### Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

### Top View



Bench debris.

#### Defect



Frame offset. Adjustment deterioration and infiltration.

# **Manhole Inspection Summary**

## Manhole # S31GG\_039MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.68 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.57 (	ft.) Flow Characteristics: <b>Fast</b>		
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Greas		
Silt Depth: (in	) Deposite Extent:		

Silt Depth: Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection